

Product Name: Divalproex Sodium Revision Date: 01/10/2021

Product Data Sheet

Divalproex Sodium

Cat. No.: B1391

CAS No.: 76584-70-8

Formula: C8H16O2·C8H15O2·Na

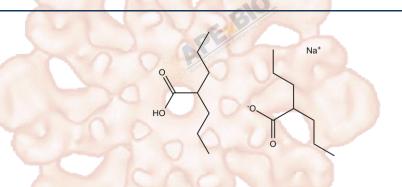
M.Wt: 310.41

Synonyms:

Target: Ubiquitination/ Proteasome

Pathway: Autophagy

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 14.2 mg/mL in DMSO; \geqslant 23.9 mg/mL in H2O; \geqslant 29.55 mg/mL in EtOH

Mass Solvent 1mg 5mg 10mg Preparing Concentration In Vitro Stock Solutions 1 mM 3.2215 mL 16.1077 mL 32.2155 mL 5 mM 3.2215 mL 6.4431 mL 0.6443 mL 10 mM 1.6108 mL 3.2215 mL 0.3222 mL1

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	Epilepsy/migraines/bipolar disorder medicin	ne	
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:	***************************************	
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APExBIO Technology

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